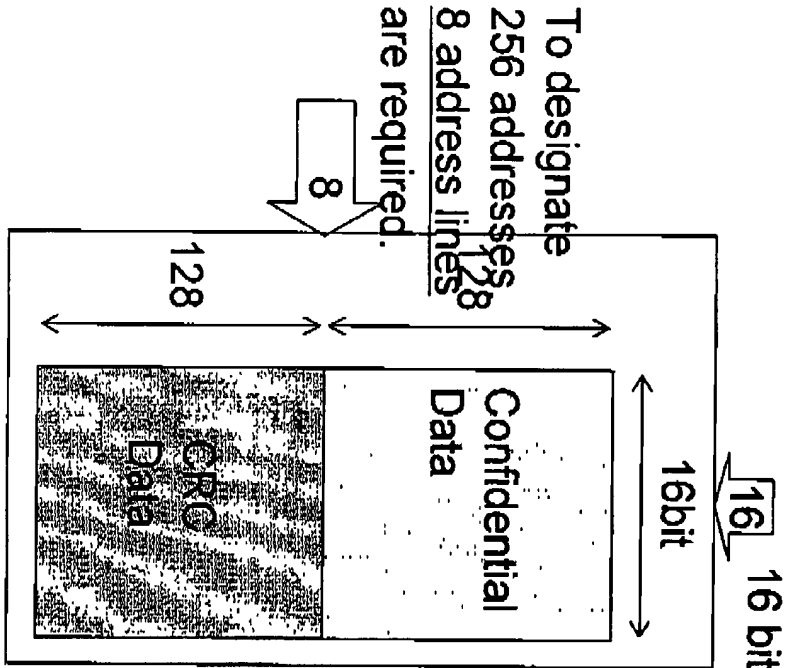
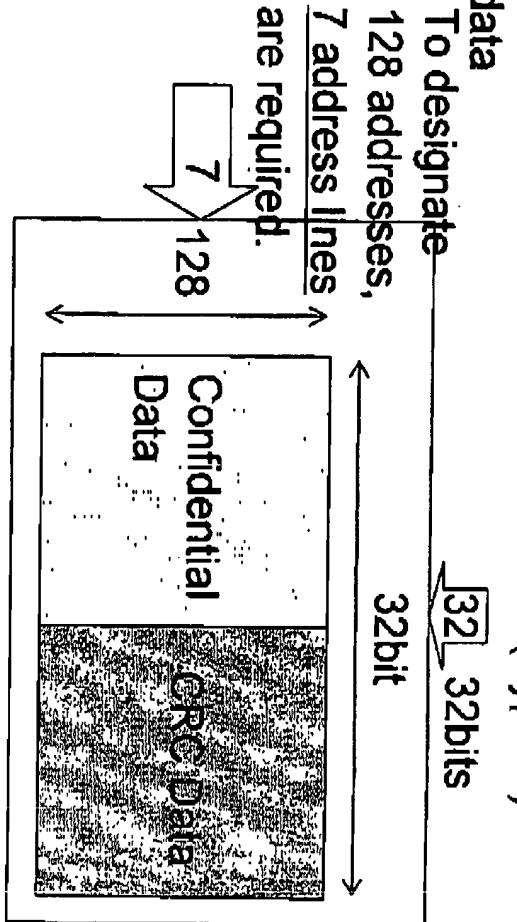


Invention (Type A)



Prior Art (Type B)



Lines for address	8		Lines for address	7
Lines for data	16	<	Lines for data	32
Total lines	24(Good)		Total lines	39(Bad)

1. Less wiring is required for the A-type allocation than the B-type allocation.
2. Less electricity is consumed by the A-type than the B-type during normal operation. (not in test operation). Even in the normal operation, B-type reads the CRC test data, which is only necessary during test operation.